

A NEW EARTH

Beyond the hate and strife of bitter war; Beyond the sorrow, anguish and the pain...

From out the ruin of a broken earth Shall men take heart to build and restore;

No more shall nations seek but to destroy. Nor sacrifice again the flow'r of youth.

Then shall we see a new born world arise. A world wherein all peoples shall be free.

Twenty Years Ago

From the issue of the Free Press of Thursday, June 5, 1924

Rather a new record to have the home furnaces going on the first of June.

The Horticultural Society has placed window boxes filled with choice plants on the outside window sills of the Government Building and the Town Hall.

Rev. and Mrs. W. L. Findlay and children visited Acton friends while on a motoring tour from Medina, N. Y. to Owen Sound.

Rev. Mr. Hackett, who has been minister of the Methodist Church here for two years has been stationed at Lincoln Avenue Church, Galt. Rev. Culp of Tara will succeed Rev. Mr. Hackett here.

St. Alban's Church Choir was well represented at the Annual Choir Festival of Halton Deacons in St. George Church, Georgetown.

DEED

SHORTILL.—At Ballinafad, on Saturday, May 21, 1924, Jane Bennett, widow of the late Wm. H. Shortill, aged 76 years.

VANNATTER.—At the home of her brother-in-law, E. Bewick, John Street, Acton on Saturday, May 31, 1924, Myra Vannatter in her 70th year.

Science Sheds New Light On Flower Blooms

Professors at Cornell University Carry Out Interesting Experiments in Light Intensity

BY LINDSLEY H. CROCKER Associated Press Writer

ITHACA, N. Y. (CP)—Light intensity studies under way at Cornell University demonstrate why certain garden flowers bloom early and well in the northeastern states, but do not blossom until summer in 'sunny' Florida.

The meter, in operation since Mar. 1937, measures light intensity from one-half to 10,000 foot candles with a photo electric recorder. Daily records are kept by Joseph E. Howland, research assistant in the Department of Floriculture and Ornamental Horticulture, who is in charge of the work.

"The photo-electric cell," Howland explains, "is sensitive only to wave lengths in visible and ultra-violet radiation. Physicists and astronomers use heat absorption techniques because they are interested in the so-called total energy of radiation from the sun. The visible and ultra-violet wave lengths are thought to be the most important in plant responses."

Need Longer Days

"Many common garden flowers, such as China asters and annual Larkspurs, flower only under day long conditions. In the northeast the summer days are long and the plants flower well, but the days in Florida are never long enough to make these plants bloom until the summer. Few people remember that 'sunny' Florida actually has short winter days."

Several years ago, Howland says, a Long Island florist lost thousands of dollars when he started a ten-acre project in Florida to grow, in the winter, China asters and annual Larkspurs for shipment to New York city. The days were too short and no flowers were ever produced.

"Zinnias and marigolds are examples of common garden flowers which bloom more profusely in Florida than in the northeast," Howland continues, "but the plants start flowering on dwarf six-eight-inch high plants and never attain more size."

"The short days in the north produce a large amount of vegetative growth and some flowering. Then our long summer days produce a large number of flowers on these by-then large plants."

The Sunday School Lesson

SUNDAY, JUNE 24, 1944

PAUL IN EPHESUS

Golden Text.—We are his workmanship, created in Christ Jesus for good works, which God afore prepared that we should walk in them. Eph. 2: 10.

Lesson Text.—Ac. 19: 8-10; Epl. 2: 4-10; 3: 14-19. Time.—A. D. 57. Place.—Ephesus. Exposition.—I. Paul in Ephesus. Ac. 19: 8-10.

For three full months Paul had a hearing in the Jewish synagogue at Ephesus. It was a rare opportunity and he made the most of it. "He spake boldly," he used reason and persuasion. He held fast to the things concerning the kingdom of God. Though he got so good a hearing, not all by any means were converted. The truth, when it does not command obedience, hardens. Having rejected the truth for themselves, they began to speak evil of the way before others. The time for separation had come (v. 9). For two full years Paul held daily meetings. Ephesus was the center and the work of God as taught by Paul there was heard throughout the country by both Jews and Greeks. God set His seal upon Paul's work in a wonderful way. It is evident from verse 11 that Paul was not possessed of such tremendous healing power at all times. Ephesus was the center of magical arts and practices and some such display was needed at that special time and place and God gave it.

II. Salvation All of Grace, Eph. 2: 4-10. Salvation has its origin in no merit of ours, but in God's mercy and love. The reason why God has dealt with us as He has is because He is "rich in mercy" (Titus 3: 5; 1 Pet. 1: 3). It was not because of any good thing in us, but because of His great love wherewith He loved us (Rom. 5: 6, 8; Deut. 7: 7, 8). The "us" in this verse means believers. It was "even when we were dead through our trespasses" that God loved us. He did not love us because we were good, but He loved us in our badness, and will love us into goodness. He died as our representative and we died in Him and with Him (2 Cor. 5: 14; Gal. 2: 20), and just so also when He was made alive, it was as our representative and we were made alive with Him. We have experimentally even now a spiritual resurrection to newness of life (Rom. 6: 4; Col. 2: 12; 3: 1). At the return of our Lord, by virtue of our vital union with Him, we shall have a physical resurrection also (2 Cor. 4: 14).

When Jesus was exalted to God's right hand and made to sit down there in the place of honor and authority, He was exalted as our representative, and we were exalted in Him and with Him, and that is where we are to-day, as far as our real position is concerned "seated in the heavens." He is our Head and where the head is, the body is also.

All of this is in Jesus Christ, because of our vital union with Him. The grace of God that we already know is wonderful but "the exceeding riches of His grace" is something yet to be shown, "in the ages to come." From first to last, from the first forgiveness and quickening up to our being made to sit with Christ in the heavens, salvation is everywhere through God's unmerited favor and nowhere through our merit. In v. 8 salvation is spoken of as an "accomplished fact," "we have been saved," and our salvation is in God's purpose in its every part, from our justification to our glorification, an already accomplished fact (Rom. 8: 29, 30). Furthermore, not only has God purposed it, He has already provided it in Christ. We have already the forgiveness of our sins (ch. 1: 7), we are already justified from all things (Ac. 13: 39), we are already children of God (Jno. 1: 12; 1 Jno. 3: 1, 2), we already have eternal life.

In a still further sense salvation is something that lies in the future; when our salvation is completed, in body as well as spirit and soul, and when we enter into glory; salvation in this last sense is something not yet obtained (1 Pet. 1: 5; Phil. 3: 20, 21; Rom. 8: 23-25; 13: 11). The full salvation that is from first to last a work of grace is appropriated "through faith," "and that too is not of yourselves; it is the gift of God"; it is all God's work. Even the faith by which we appropriate this gift is itself wrought by God by the instrumentality of the Word (Rom. 10: 17), and by the persuasion and power of the Holy Spirit (Phil. 1: 29; 2 Cor. 4: 13; Jno. 1: 13; Phil. 2: 13; 1 Cor. 12: 9). Our works have nothing to do with it (Rom. 4: 4, 5; 11: 6). The reason why God has made it wholly of grace and not one whit of works is "that (more exactly in order that) no man should boast of" (Rom. 3: 27; 4: 2; 1 Cor. 1: 29; 4: 7; Gal. 6: 14; Phil. 3: 3). But where do works come in? "We are His workmanship, created in Christ Jesus for good works."

III. Paul's Prayer for the Saints, 3: 14-19. Paul's aspirations for the Ephesian converts are an excellent pattern for our interest in fellow Christians. It is a prayerful concern (v. 14), which is the basis of his intercession. The church is to be regarded as a family whose members are in heaven and on

earth (v. 15) (Jas. 1: 12, 13). The inner character of the Christian needs spiritual strengthening (v. 16) which takes place when Christ is being formed in the heart (v. 17). From this condition comes knowledge of Christ's love and the fulness of God. Is this the manner of our intercessions for each other?

REVIVAL IN POST-WAR SEEN FOR GOLDFIELDS

REGINA (CP) The streets of Goldfields to-day are bleak and deserted. But post-war life is in prospect for the one time trobbing mining town in northern Saskatchewan. Reports from Consolidated Mining and Smelting Company and Athlona Gold Mine Company here, owners of the property, predict increased activity in the area when hostilities cease.

Two watchmen, guarding the interests of the companies, and a few prospectors, working in the nearby Lake Athabasca area, are all that remain of 500 inhabitants. The others have answered the call of total war, confident the gold will still be there when they return.

The mines ceased operation in 1942. The Consolidated Mine stands abandoned and all equipment in the Athlona Mine has been shipped out.

"BEVIN BOY" KILLED

FELTING, Durham, England (CP) First of the "Bevin Boys" to lose his life in the mines, 18 year old Henry Hale was killed when struck underground by a cage of coal tubs.

Many speculators about the place of the first landings have plumped for the Calais area because they have, so it is thought, even though it may be the most heavily defended, it is the only area within range of fighter aircraft protection.

SEES PEANUTS AS MEAT SUBSTITUTE

SYRACUSE, N. Y. (CP)—The native peanut may supplant the foreign-born soy bean as a valuable meat substitute and protein source, is the belief of a Syracuse university Home Economics college teacher whose students have evolved tasty peanut-flour recipes.

Noting that nutritionists have tried to make North Americans soy bean conscious, Dr. Edith Nason says that many dislike the bitter flavor of the beans.

"The mere fact that some food is good for you isn't going to make you eat it, if you don't happen to like it," she adds. "Nutritionists are finding that out."

If the choice is between soy bean flour products and peanut flour products, Dr. Nason contends, the latter will win—because the peanut flavor is better liked.

Since peanut flour is being packaged commercially it was assigned as experimental material in food class-work this term.

Miss Marylee Duchring, Washington, D. C., has used it in varying amounts in scores of cake recipes. Except in angel food and sponge cake, she says, it may be used 50-50 with white flour in any better cake recipe.

ARABIAN ZOOY SUIT

HARDING FIELD, La. (CP)—The "41" version of Arabian zooy suits as an army general issue mattress cover, holes cut in top and sides for shoe fittings, according to Lt. Henry W. Kent, participant in the North African campaigns. "The Arabs are a hard trading lot," Kent said, "but we could swap one mattress cover for 30 dozen eggs—no squawk there."

OLD MEMORIES

On a sentimental pilgrimage to the old home town a wedded pair lingered at a street corner.

"Do you remember, John," the lady sighed sentimentally, "we always used to meet here when we were courting?"

"Yes dear," he replied, "but that sign wasn't there then."

And he pointed to a notice which read: "Dangerous Corner. Go Slow."

LONDON—The Royal Army Medical Corps has parachute surgical teams that have already been in action with great success. The Leont describes one unit that established itself in a farm building, which had been seized by paratroops. It ran the building as a hospital for two days, while a battle raged around it. During that period the unit performed 35 operations. Thirty-one of the patients later reached base hospitals in good condition.

RADIO ANNIVERSARY



Celebrating his eleventh year in the service of national broadcasting this month, Louis Walzmann is one of the musical personalities of Canada. Friend of celebrities and unknown students alike, it has been his lifetime hobby to encourage gifted youngsters to a career in music. Perry Faith is among the Walzmann alumni. As musical arranger for the CBC since 1933, as librarian for the Toronto Symphony Orchestra and valued associate of its conductor, Sir Ernest MacMillan, Mr. Walzmann's friends are legion. He is seen above with part of the symphony library of which he is custodian.

I had a nightmare...

I dreamed that I paid \$5.00 for a haircut and \$50.00 for a pair of cardboard shoes. I dreamed that we had no wartime controls on prices, profits or wages, and that we hadn't had the sense to organize the distribution of supplies all the way down the line...



I dreamed that because everyone was making more money and spending it, prices were skyrocketing.



All the stores looked like "fire" sales... with people scrambling to buy before prices went still higher...



Panicky people were buying things they didn't need, and hoarding everything they could get their hands on...



I dreamed that everybody had to fight to get more money... and that in this mad race, wages and salaries were falling behind.



I dreamed the hand of everyone was against his neighbour, with each of us blaming the other fellow for his troubles.



With everybody for himself... no matter what it cost in the long run... and no matter how it hurt the war effort.

THEN THANK GOODNESS - I WOKE UP!



to realize with relief that I live in a country where things are sane and stable... where the cost of living has been kept within bounds.



to realize that prices and wages—production costs and selling prices—are inseparably linked together.



to remind myself that the danger is still pressing and that we must continue to hold fast... and that no one, everybody must play fair and do his part, not trying to get some temporary, fancied advantage of the expense of his fellow Canadians.

This advertisement is one of a series being issued by the Government of Canada to emphasize the importance of preventing further increases in the cost of living now and deflation later.